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|--|---------------------------------------|--|
| <b>Issue Classification</b><br> | Application/Control No.<br>09/665,952 | Applicant(s)/Patent under Reexamination<br>SOGAWA, YOSHIYUKI |
|  | Examiner<br>Gevell Selby              | Art Unit<br>2615   |

| ISSUE CLASSIFICATION                                 |                                   |  |                         |                              |    |   |             |   |
|--|-----------------------------------|--|-------------------------|------------------------------|----|---|-------------|---|
| ORIGINAL   |                                   |  |                         | INTERNATIONAL CLASSIFICATION |    |   |             |   |
| CLASS  |                                   | SUBCLASS   |                         | CLAIMED                      |    |   | NON-CLAIMED |   |
| 348  |                                   | 222.1  |                         | H                            | 04 | N | 5 /235      | / |
| CROSS REFERENCES                                     |                                   |  |                         |                              |    |   |             |   |
| CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |                         |                              |    |   |             |   |
| 348  | 42                                |  |                         | H                            | 04 | N | 5 /228      | / |
|  |                                   |  |                         |                              |    |   |             | / |
|  |                                   |  |                         |                              |    |   |             | / |
|  |                                   |  |                         |                              |    |   |             | / |
|  |                                   |  |                         |                              |    |   |             | / |
|  |                                   |  |                         |                              |    |   |             |   |
| <i>Reed Selby</i><br>(Assistant Examiner)            | 3/13/06<br>(Date)                 | <i>David Ometz</i><br>DAVID OMETZ<br>SUPERVISORY PATENT EXAMINER<br>(Primary Examiner) | 3/20/06<br>(Date)       | Total Claims Allowed: 23     |    |   |             |   |
| <i>John C. Smith</i><br>(Legal Instruments Examiner) | 3-20-06<br>(Date)                 | O.G.<br>Print Claim(s)<br>1  | O.G.<br>Print Fig.<br>1 |                              |    |   |             |   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        | 31                           | 61       | 91                            | 121      | 151                             | 181      |
| 2  | 2        | 32                           | 62       | 92                            | 122      | 152                             | 182      |
| 3  | 3        | 33                           | 63       | 93                            | 123      | 153                             | 183      |
| 4  | 4        | 34                           | 64       | 94                            | 124      | 154                             | 184      |
| 5  | 5        | 35                           | 65       | 95                            | 125      | 155                             | 185      |
| 6  | 6        | 36                           | 66       | 96                            | 126      | 156                             | 186      |
| 7  | 7        | 37                           | 67       | 97                            | 127      | 157                             | 187      |
| 8  | 8        | 38                           | 68       | 98                            | 128      | 158                             | 188      |
| 9  | 9        | 39                           | 69       | 99                            | 129      | 159                             | 189      |
| 10   | 10       | 40                           | 70       | 100                           | 130      | 160                             | 190      |
| 11   | 11       | 41                           | 71       | 101                           | 131      | 161                             | 191      |
| 13   | 12       | 42                           | 72       | 102                           | 132      | 162                             | 192      |
| 14   | 13       | 43                           | 73       | 103                           | 133      | 163                             | 193      |
| 15   | 14       | 44                           | 74       | 104                           | 134      | 164                             | 194      |
| 16   | 15       | 45                           | 75       | 105                           | 135      | 165                             | 195      |
| 17   | 16       | 46                           | 76       | 106                           | 136      | 166                             | 196      |
| 18   | 17       | 47                           | 77       | 107                           | 137      | 167                             | 197      |
| 19   | 18       | 48                           | 78       | 108                           | 138      | 168                             | 198      |
| 20   | 19       | 49                           | 79       | 109                           | 139      | 169                             | 199      |
| 21   | 20       | 50                           | 80       | 110                           | 140      | 170                             | 200      |
| 22   | 21       | 51                           | 81       | 111                           | 141      | 171                             | 201      |
| 23   | 22       | 52                           | 82       | 112                           | 142      | 172                             | 202      |
|  | 23       | 53                           | 83       | 113                           | 143      | 173                             | 203      |
| 12   | 24       | 54                           | 84       | 114                           | 144      | 174                             | 204      |
| 25   |          | 55                           | 85       | 115                           | 145      | 175                             | 205      |
| 26   |          | 56                           | 86       | 116                           | 146      | 176                             | 206      |
| 27   |          | 57                           | 87       | 117                           | 147      | 177                             | 207      |
| 28   |          | 58                           | 88       | 118                           | 148      | 178                             | 208      |
| 29   |          | 59                           | 89       | 119                           | 149      | 179                             | 209      |
| 30   |          | 60                           | 90       | 120                           | 150      | 180                             | 210      |